## NEW AND IMPROVED CLOSET PANS.

STEPHEN GREEN AND CO.

IMPERIAL POTTERIES, LAMBETH.

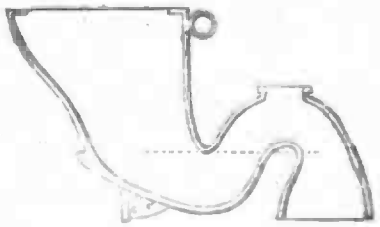
Patent Valve.

These Pans will be found to combine all the latest improvements, with the advantage of having a larger water surface than any other kind of trapped Pan, by which arrangement the sides are kept perfectly clean. The trap is also larger than usual, and has its smallest diameter at the bottom of the Pan, increasing to the end, so that anything passing the most cannot possibly stop or clog the drain.

Manufactured in superior double-glazed Stoneware, white and smooth inside, at the SAME PRICE AS THE COMMON PAN.

If with Patent Valve, 1s. 6d. extra.

MANUFACTURERS OF THE PATENT SYPHON FLUSHING-BASIN, AND IMPROVED DRAIN PIPES.



## BEETSON'S PATENT VALVE-CLOSET.—

JOHN WARNER and SONS,
Crescent, Jewin street, London.
Sole Manufacturers.

VALVE-CLOSETS are the best in principle, and the most cleanly and inodorous in action.

This Patent Closet combines the great desiderata, cheapness and durability, and the following advantages:—

The Valve is protected from wear and injury by India-rubber, and cisterns, valves, cranks, and wires, are not required, and any number can be fixed to one supply.

A great variety, and large Stock of

PANS, HOPPERS, SELF-ACTING, and SHIP CLOSETS, &c. always in hand.

HYDRO-PNEUMATIC

## SELF-ACTING

WATER CLOSET.

—

## LAMBERT'S PATENT.

—

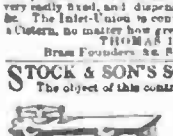
Any kind of Basin may be used with this Valve Apparatus.

SIMPLICITY and SELF-ACTION.—The Two Essentials of an efficient Closet are by this arrangement obtained at the LOWEST POSSIBLE COST. The descent of the seat (not more than a quarter of an inch) is scarcely perceptible, and produces no inconvenience in use. It is complete in itself, very easily fixed, and dispenses entirely with Cranks, Rods, Wires, &c. The Inlet-Union is connected to the Main Supply-pipe, or to a Cistern, no matter how great the pressure, or how far distant.

THOMAS LAMBERT and SON,
Brass Founders &c. Short-street, New Cut, Lambeth.

## STOCK & SON'S SOIL-PAN SERVICE-BOX.

The object of this contrivance is to facilitate the introduction of sanitary improvements into the dwellings of the working classes by the adoption of such an arrangement of cheap soil pan apparatus as will enable the "constant supply system" of water service to be made available for the removal of the refuse, by preventing the enormous waste of water in places of this description, to which water companies now so strongly and so properly object. By the use of this service box an ample supply of water is obtained, without the possibility of its being wasted by propping the valve, weighting the handle, or by other means. It is so constructed that, as long as the discharge-valve remains open, a further supply cannot enter the service-box from the main.—Drawings and description may be obtained from STOCK and SON, Manufacturers of Plumbers' Brass-work, Sanitary Closets, Rotary Screw-down Taps, Fire Plugs, Gas Fittings, and Church Furniture in iron and brass, Temple-street, Birmingham.




## GREAT REDUCTION in PRICES.

GLAZED STONEWARE DRAIN PIPES.

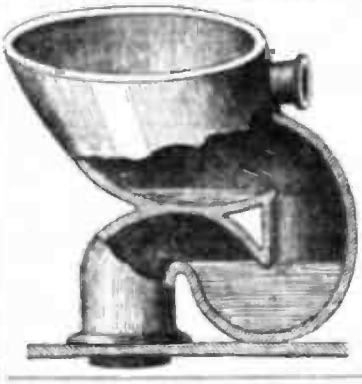
DAVID MOUNTAGUE (late Turner and Mountague), Leigh Pottery, near Southend, Essex, now offer to the public Glazed Stone Ware Drain Pipes of the best quality at the following reduced prices:—

Straight Tubes with Socket Joints, in 3-feet lengths.

| 3 in. | 4 in. | 6 in. | 9 in. | 12 in. | 15 in. | 18 in. |
|---|---|---|---|---|---|---|
| 3d. | 4½d. | 6d. | 9d. | 1s. | 1s. 6d. | 2s. 3d. per foot |

Curved pans to match; Traps 3s.; Bends, Junctions, Filters, Junctions, Chemicals, &c. &c. at reduced prices in proportion. A discount on the above prices dependent on quantity and mode of payment. Orders received at and executed from his Wharfs, Albion Wharf, 59, Bankside, Blackfriars; Harrow-corner Wharf, Stratford, Essex; and at his Cement Works, Orchard-house, Blackwall.

## JENNINGS'S EARTHENWARE WATER-CLOSET.



This Closet has all the ADVANTAGES of a PAN or VALVE CLOSET WITHOUT ANY DISADVANTAGES. It displaces no impure air; it is free from all machinery; it is noiseless in action; it is imperishable in its material; it saves the expensive lead trap. The basin has a large water surface, and is so formed that it cannot be soiled. Anything improper thrown into the basin can be immediately seen and removed; and the trap being above the floor can be reached through the floor without disturbing the seat.

### JENNINGS'S SELF-CLOSING STOOL COCKS.

For supplying the above.

| | |
|---|---|
| With Plain Handles | 1s. |
| With Plain Flat Plate and Handle | 1s. |
| With Scrub Plate and Ivory Handle | 1s. |
| With Extra Large Scrub Plate and Ivory Handle | 1s. |

### JENNINGS'S INDIA-RUBBER TUBE CLOSETS.

By applying Underhay's Water Regulator, the above closet is now as easy to understand and fix as a cock to a sink.

### JENNINGS'S INDIA-RUBBER TUBE COCKS

Are working most satisfactorily in eighteen public buildings.

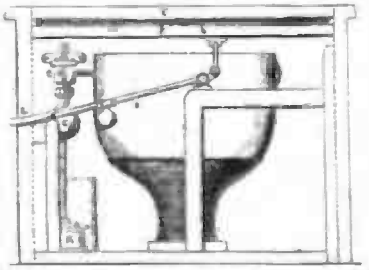
### JENNINGS'S NEW BELL TRAP

Is well worthy the attention of Architects.—Apply,

G. JENNINGS,
ENGINEER AND GENERAL BRASSFOUNDER,
29, Great Charlotte street, Blackfriars road.

## IMPORTANT TO GENTLEMEN CONNECTED WITH SANITARY MEASURES,

ARCHITECTS, BUILDERS, PLUMBERS, AND OTHERS.



SELF-ACTING CLOSET with UNDERHAY'S PATENT REGULATOR, requiring no Service-box or Cistern, particularly adapted for Public Buildings and Offices, and already fixed in many, among others, at the House of Correction, Coldbath-fields, to the perfect satisfaction of the governor and magistrates.

P. G. UNDERHAY'S PATENT APPARATUS, or REGULATOR, attached to all kinds of Closets, entirely dispenses with the use of CISTERNS, Service Boxes, Cranks, Wires, &c. making a Closet as simple to fix as a Bib Cock, and insuring ANY REQUIRED FLUSH OF WATER, which may be by it regulated at pleasure, under all variations of pressure; an object never before obtained without the complicated arrangement of Service Boxes and Cranks.

CHARLES BOTTEN and SON, in drawing the attention of the Trade to the above Invention, of which they are the Manufacturers, cannot in an advertisement lay sufficient stress on the great superiority in SIMPLICITY, CHEAPNESS, and DURABILITY, of this over all other modes of fixing Closets of all kinds. They have several fixed for inspection at their Factory, and solicit a call from all parties interested.

C. B. and SON are prepared to supply JENNINGS'S INDIAN RUBBER TUBE CLOSETS (of which they are licensed Manufacturers), GREATLY IMPROVED, SIMPLIFIED, and REDUCED in COST, by the addition of the Patent Regulator, DISPENSING with the FEED-CISTERN and all its appendages, and obtaining an UNCHECKED flush of water from the cistern or main.

They would also draw attention to UNDERHAY'S HIGH-PRESSURE CAM VALVES which have given great satisfaction for some years, as the increasing demand for them abundantly testifies. They are full way, very simple, and applied to all the purposes of ordinary Plug Taps.

Testimonials have been received from many eminent firms; among others the following:—

"London Works, near Birmingham.

"Dear Sir,—We have used many of your Patent Ball Valves, and find that they answer their purpose exceedingly well, and are very certain in their action.—We are, yours obediently,

"FOX, HENDERSON, and Co."

Messrs Fox, Henderson, and Co. fixed a 3-inch one at the Great Exhibition, to supply the water to the Building, which gave great satisfaction.

CHARLES BOTTEN AND SON,
ENGINEERS, BRASS FOUNDERS, GAS METER AND FITTING MANUFACTURERS,
Crawford Passage, Kay-street, Clerkenwell, London.

## WILLIAM NORTHEN'S

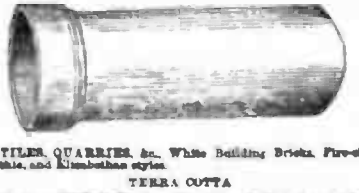
## WHITE ENAMELLED STONEWARE,

UNION POTTERY, 14, VAUXHALL-WALK, LAMBETH, LONDON.

W. N. solicits an inspection of his IMPROVED WHITE ENAMELLED STONEWARE CLOSET PANS, being an entire new description of stoneware, perfectly vitrified and highly glazed, far surpassing anything of the kind yet offered to the public.

SAME PRICE AS BROWN STONEWARE—3s. 6d. Pan and Trap. WITH BLUE INSIDE ENAMEL, 1s. extra.

## THE FARNLEY IRON COMPANY, WORTLEY, near LEEDS.



Manufacturers of FIRE BRICKS, TILES, QUARRIES, &c., White Building Bricks, Fire-clay CHIMNEY-POTS, in Norman, Egyptian, Saxon, Tudor, Grecian, Gothic, and Elizabethan styles.

TERRA COTTA

Fountains, Vases, Pedestals, Capitals, Trusses, Brackets, &c., in great variety, which for beauty and elegance of design are unequalled. The designs of Architects modelled with the greatest exactness.

Also of

PATENT GLAZED STONEWARE DRAIN PIPES, JUNCTIONS, BENDS, &c., well adapted for sewerage, being made extra pressed under "Spencer's Patent." Superior White Glazed CLOSET PANS, TRAPS, &c.

The Works of the Company are situated in the immediate vicinity of the well-known bed of WORTLEY FIRE-CLAY, and their manufacture of BRICKS, for the use of Forges, Gas Companies, Foundries, Potteries, and Glassworks, is confidently recommended for all purposes where extreme heat is required. Their GROUND CLAY is also particularly adapted for the manufacture of CRUCIBLES, MELTING POTS, &c.

OFFICES AND STORES:

| | | | |
|---|---|---|---|
| LONDON | No. 14, York-chambers, York-buildings, Adelphi; No. 16, Bush-place, New-road; 86, Aaron's-wharf, Limehouse. | MANCHESTER | No. 46, Travis-street, and 33, 34, and 35, Mirfield-lane, Lower Mosley-street, London-road. |
| BIRMINGHAM | No. 7, Ann's-row; also King Alfred-street, adjoining Ringley-hall, and Lawley-street. | HULL | No. 3, Humber-street, and Wellington-street. |
| BRISTOL | No. 14, Nelson-street. (street. | BRADFORD | Hamilton-mews, Manchester-road. |
| LIVERPOOL | No. 9, Hanover-street, and Shipping-wharf, Leeds-bridge. | LEEDS | Wellington-street, adjoining the Midland Station, and Shipping-wharf, Victoria-road, Hunslet. |

Where Drawings, with Prices, &c. may be obtained.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